



lumbergautomation

A **BELDEN** BRAND



0936 DMC 355 | 0936 DFC 355

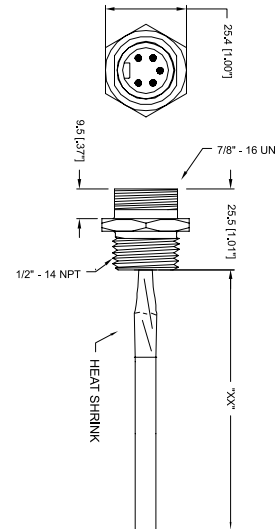


DeviceNet Receptacles, 7/8"

5-Pole, Male

DeviceNet, 5-pole, male 7/8" receptacle, assembled THIN cable, shielded, 1/2" NPT thread for panel mount.

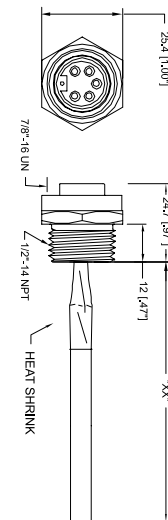
0936 DMC 355



5-Pole, Female

DeviceNet, 5-pole, female 7/8" receptacle, assembled THIN cable, shielded, 1/2" NPT thread for panel mount.

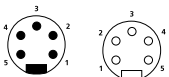
0936 DFC 355



Pin Assignments

Face Views, 7/8"

5 pole



- 1 = green
- 2 = red
- 3 = black
- 4 = white
- 5 = blue



Be Certain with Belden

DeviceNet Receptacles, 7/8"

0936 DMC 355 | 0936 DFC 355

Technical Data

Environmental

Degree of protection IP 67 / NEMA 6P
Operating temperature range -25°C (-13°F) / +90°C (+194°F)

Materials

Housing DMC: Zinc die cast, e-coated black
DFC: Aluminum, anodized clear
Insert PUR, yellow
Contacts Brass, gold over nickel plated
per DN specification

Electrical

Current rating 4 A
Voltage rating 300 V

Cable specifications

Cable jacket PVC, grey
Shielding Shielded
Overall diameter .270"
Conductor 1Pair, 22 AWG / 1 Pair 24 AWG
Cable construction According to DeviceNet
THIN cable specifications

Thin cable (614)

Part Number		Pins	Cable Lengths	Characteristics
Male	Female			
0936 DMC 355/...M		5	1 M / 2 M / 3 M / 4 M / 5 M	
	0936 DFC 355/...M	5	1 M / 2 M / 3 M / 4 M / 5 M	